



YEAR
OF
THE
OLYMPICS



35th YEAR of

PHILMONT
MOBILE RADIO CLUB



THE
Blurb



MAY

1984

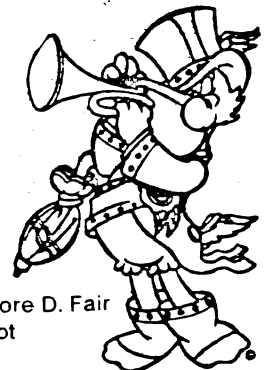
W3RQZ • W3TKQ • W3QV

CW Contest

MAY 7



May 20
Bikeathon



Seymore D. Fair
Mascot

THE 1984 LOUISIANA
WORLD EXPOSITION

THE BLURB is published monthly by and for the members of The Phil-Mont Mobile Radio Club, Inc. Our purpose is to promote Amateur Radio in general and Mobile Radio in particular. Copying and quoting is permitted with a credit line. We gladly exchange publications with other clubs and requests should be addressed to the Editor. THE BLURB subscriptions are available to non-members for \$6.50 per year and should be addressed to the Editor.

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W3ZPP(85), K3GNM(85)
W3BBB(A), K3KUD(A), WB3KOJ(A)

Club Nets are conducted weekly; every Sunday -
Information Nets - 9:30 am, 147.63/.03 MHz. FM;
10:00 am, 29.0 MHz SSB; 10:00 am, 29.493 MHz
AM; 10:20 am, 3.993 MHz. SSB; 9:00 AM. 37.0
MHz. CW. All Visitors Welcome!

The Phil-Mont Mobile Radio Club, Inc., meets on the
first Monday (mostly) of every month at 8:00 p.m. in
the Franklin Institute, 21st St. & Ben Franklin Pkwy.

ALL VISITORS WELCOME !!

DEADLINE - To be assured of current publication, all copy must be in the hands of the EDITOR by the
15th of the month or at the Board of Directors' Meeting, whichever is earlier.

Sam's CORNER

IM STILL LOOKING FOR GOOD (OR BAD) NEWS
ON PHILMONT MEMBERS, TODAY, YESTERDAY OR
LAST MONTH, I DONT CARE HOW NEW IT IS.
PASS IT ON TO WOODY W3PST OR TO CHET
W2YDS, THEY WILL GET IT TO ME EVEN
IF IT COMES BY THE WEEKLY STAGECOACH.

'S'

APRIL 1984 GENERAL MEETING

KB3IV opened the 413th General Meeting on April 2, 1984, at 8:10 P.M., and read a few notices of future events. Minutes of the March Directors Meeting were approved as read. W3IIN gave the Treasurer's Report which was accepted. (The new slacks look great Jinny) As the Membership Chairperson, Jinny gave club membership certificates and badges to: KB3JW, WB3KBK and N3DCM. (Welcome to Phil-Mont) - W3VVS stated that the meeting was attended by 36 members and 5 guests. (Happy to see the Snow Birds back from Florida-VVS, BBB, AWH, AA) Paul introduced: Johanne Errigo (XYL WB3EQW); Jerry Mahoney, W3FB; Howard Ziserman, WA3GOV; Roy Shade, N3AOD and Ed Lukas, K3DYU. - The raffle was held and W3VVS won a camera. - N3ADI advised that Taiwan (BV) will be on the air April 17-24. (Mike needs this one) Mike said that currently there is a lot of DX. (Mike made his first attempt at adjourning the meeting) - WB3CMM, subing for W3SRU, (Still recovering from his 3 months in Saudi-Word has it that he is suffering from dromedary withdrawal) mentioned the Penn Relays in April. Bill also informed the club that the Sunday CW training net has been moved to 9 A.M. and the frequency has been changed to 3710. Bill also asked for members to participate in the May Code Sending Contest. (Spencer here's your big chance to show your stuff) - W3AWH (Dancing John) informed the group that W3WXC was celebrating his 30th anniversary as a Phil-Mont Member and that K3GBA's father received a letter from President Reagan in honor of his 90th birthday. John also mentioned that the membership should consider broadening the club's future activities by expanding into new fields, such as computers. (Next he will want monthly dance classes) - W3BBB had nothing to say. (He did mumble something about the new cavities and antenna being in his basement...anyone have a spare ladder truck?) - KB3IV said that MOCOM will be at the Warminster Hamfest on May 20th. (WITH SIGNS?) - W3IIM, Social Chairman, reported that the 35th Anniversary Banquet will be in November. (Sorry PXY, but it is going to cost more than \$11) Jack also mentioned some of the future programs he has planned. - W3PWG reported that W3TKQ has given 161 Novice Tests. (N3ADI again tried to adjourn the meeting) - W3IIM introduced W3GQD, who, along with N3ALW and AK2I gave the evenings program on RTTY, Past and Present. The meeting was not adjourned, since the president left during the program. (Some people just can't handle responsibility) The fine refreshments (I sampled them on the way to the meeting) may have been served, but I was carried off to a Chinese Restaurant.

APRIL DIRECTORS' MEETING

The STAG NIGHT Dinner was held at the Picket Post on April 11th and enjoyed by all (52) who attended. No business was conducted.

Respectfully Submitted

Natalie Gordon-WB3KOH

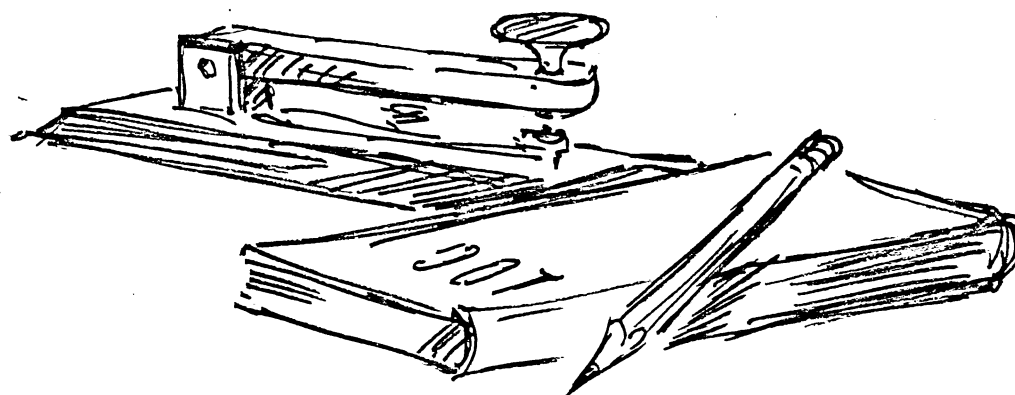
May '84

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PHILMONT

SILENT

Key



WM. F. DORMIRE

WA₃BAL

MARCH 20 1984

PHIL-MONT'S CALENDAR FOR MAY 1984

- 06.. 2m NCS-WB3CMM & 75m NCS-W3PWG
07 Regular Meeting at the regular place at the regular(?) time, w/WB3CMM
as MC es W3RM will be d'judge, this time, of the CW Contwst.
13 2m NCS-W3SRU & 75m NCS-W3AOA
16 B of D's Meeting @ W3BBB & ~~BLWRB~~ Deadline!!!
20 BIKE-A-THON; 2m NCS-W3ZPP & 75m NCS-W3RCE
27 2m NCS-W3AWG & 75m NCS-AK2I
- - - - -

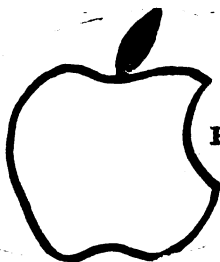
FOR SALE - Kenwood TS130S w/manual & D.C. power cable \$395.00
Call Perry, N3AXV, 215-324-8926 (firm)

- - - - -

W3GQD & other bikers are welcome to check-in on 3.967 MHz. at 0300Z every
thursday evening(nite-?). Us Easterners might try an hour earlier at 0200Z.

- - - - -

19 MAY 1984 --- ARMED FORCES DAY --- Warminster Township is
assisting the NADC in the celebration. An amateur radio station will be set
up for the "Open House" at Street & Jacksonville Roads(Jacksonville Rd. will be
closed), on 7.235, 14.285, 21.36, 28.6 MHz SSB & 146.52 FM. Certificates will
be issued. de WA3DSP



BYTES FROM THE APPLE

MAY BIRTHDAYS

02-Claude Haring Jr. - W3IIM	20-Robert F. Field - WA3INW
06-Mildred Stouth (XYL W3ZPP)	21-John J. Tinaglia - W3AWH
08-Paul B. Twomey - WB3BOD	22-Winnie Miller - K3RAB
-William H. Wiand - N3WW	26-Bonnie Brenner - WB3GBN
11-Margaret Wiand (XYL N3WW)	27-Jack Kennedy - K3OWY (OM K3FXP)
15-E. W. Haldeman - W3PST	30-William F. Chedeville - W3GQD
16-Patricia Grady (XYL W3FVW)	-Robert Wyatt - AF3F

TIME TO FILL OUT THE 610 FORM

K3HBB & W2HSA, IT'S TIME TO GET THE NEW 10 YEAR LICENSES!

- - - - -

YOU'RE TOO LATE

THE NEW DIRECTORY IS BEING PRINTED NOW...YOU MISSED YOUR CHANCE FOR ANY
CHANGES...GET AN EARLY START FOR NEXT YEAR...SEND ME YOUR'S TODAY!
...DE WB3KOJ

- - - - -

BEWARE THE CANDID CAMERA

IF YOU'RE ONE OF THE PHIL-MONTERS GOING TO DAYTON, SMILE WHEN YOU SEE
W3GQD OR W3IIM...YOU COULD BE THE STAR OF THE JULY GENERAL MEETING!

- - - - -

STAG NIGHT LIVES FOR ANOTHER YEAR!

*** UPDATE ***

"Stag Night" was a big success again this year - 52 attended ... The club and BBB split the 50/50 - (Nice going Doc.). There's more than one way to get the club to break even on these affairs!

Oh yes, speaking of affairs, if you liked "Stag Night" this year, you're gonna LOVE the BANQUET -- "Phil-Mont's 35!" Mark your calendars for Friday night, NOVEMBER 9th. at BENTLEY'S in North Wales. More details later, though we can tell you this: it will cost more than \$11. (\$25.00 per person complete. Cash bar.) Your banquet committee is working tirelessly to firm-up all of the arrangements. It's really hard work checking-out all of those restaurants and musical groups!

Arnie & Sue have set the date of AUGUST 18th. for this year's annual Bath, or is it Bash?

Don was able to get a newer, even better, film for LADIES NIGHT, JUNE 4th. The film, entitled "Lenox: The Art; The People", will be followed by an extremely interesting talk on Home Security by Ms. Buena Kowacz - a real expert with technical info for the hams among us, and tips and advice for the non-technical types.

de W3IIM

OLD BUSINESS

TVI RETREAT
30 YEARS AGO
MAY 1954

THE BLURB
15 YEARS AGO
MAY 1969

62 members and guests at the last meeting. Visitors included W3HGJ and W3IGW.

There's talk brewing of getting everyone together for a club picture - including W3DSG ... The boys are moaning about the high cost of batteries for the squakie (sic) talkies - about \$12.50 per shot ... W4LSC reminded us that the club was organized DEC. 7, 1949 with five members - we are now pushing 100 ... The newly created Burlington County Radio Club is now going full tilt ... Springfield Pa. just started a new club too, called Springfield Radio Club. They will meet in the Scenic Hills School ... The Main Line Radio Club just announced also, no details yet.

From the May '54 Trading Post: Sale:
RCA wire recorder; Bogen TV booster \$5.00;
Collins 32V1 xmtr \$350; Complete 2M xmtr and rcvr w/pwr supply \$35; SCR 522 xmtr for 10 meters, incl tubes \$20. Contact "Doc" W3EXY.

Mid-Month schedule:

May	W3CUB	Sep	W3KNC	Jan	W3EXY
Jun	W3VVS	Oct	W3TBF	Feb	W3PXY
Jul	W3QQH	Nov	W3IRS	Mar	W3OWK
Aug	W3SGR	Dec	W3VOC	Apr	W3HFD

At three score and ten, any ideas of raising cane is usually confined to lifting it carefully as one encounters a curb.

A golf course: Trees, tees and fees.
(de ARNS Bulletin)

W3QZQ has decided to retire both as Editor and Printer of this fine publication with the completion of the June issue - No successor(s) announced yet.

For the May meeting, Fred (W3ADV) has slated an engineer from Philco for a description of modern color TV circuits ... In June, W3QCV will return with another of his interesting presentations, this time: "The Gentle Art of Straight-line Thinking". And for October, W3DD, physics professor at Haverford College, will speak.

Repeater news: Jim, as trustee of W3QV, is applying for transfer of the license from Abington to Roxborough, where the repeater is located. The repeater call will then be changed from W3BBB to W3QV ... Current operation is from 0700 to 2400 ... Input is on 29.640mhz with output on Channel 1 ... To put the repeater into operation simply whistle a sliding note (glissando, right DMR??) between 2000-3000hz. If not used for a 25 second interval, the repeater will automatically shut down and must be "whistled-up" for further use.

W3TJQ is retiring as operator of W3TKQ and will be replaced by Les Ramson, K3REN of Langhorne ... The model airplane AMA Nationals contest will be held at Willow Grove the week of July 14. PMRC is slated for retrieval duty throughout the week ... The club made \$75.35 on the Free-Bee auction ... Ex ED, W3PXY, is looking for more power on 6 FM to get out from new QTH at Newtown - George has been looking for more power ever since we first knew him ... W3SRU has been doing a lot of travelling for his company and hasn't had time to put up antennas at his new Lansdale QTH.

de W3IIM

¶ This year's observance of Armed Forces Day, set for Saturday, May 19, marks the 25th anniversary of communications tests between amateur radio operators and military communication systems. Since 1950, this event has been scheduled during the month of May and has emphasized a continuing climate of mutual assistance.

Featured highlights of the nationwide celebration are the traditional military-to-amateur cross-band communication test and a message receiving test. The cross-band test will include operations on CW, SSB, RTTY, and SSTV. The receiving test consists of two special Armed Forces Day messages from the Secretary of Defense, one transmitted using the CW mode followed by the second transmitted in the RTTY mode.

The military-to-amateur cross-band operations will be conducted from 1300 UTC on the 19th to 0245 UTC on the 20th. East coast stations commence operations at 1300 UTC and west coast stations commence operations at 1600 UTC. Military stations will transmit on selected military frequencies and listen for amateur radio stations on portions of the amateur bands.

(Send an s.a.s.e. to ARRL Letter and request the table of frequencies to be used if you are interested in the complete list.) The military operator will announce the specific amateur band frequency being monitored. Duration of these contacts should be limited to no more than three minutes.

The CW receiving test will be conducted at 25 words per minute. The broadcast will be a special Armed Forces Day message from the Secretary of Defense to any amateur radio operator or short wave listener desiring to participate. A 10-minute call for tuning purposes will begin at 0300 UTC May 20. The Secretary's message will be transmitted at 0310 UTC from the stations on the listed frequencies in Table 1.

The radioteletypewriter receiving test will be transmitted at 60 words per minute using 170 hertz (narrow) shift. A 10-minute call for tuning purposes will begin at 0335 UTC May 1984. The special Armed Forces Day message from the Secretary of Defense will be transmitted

0345 UTC May 1984. Transmission will be from the same stations on the same frequencies as listed for the CW receiving test.

Table 1

TRANSMITTING STATION	FREQUENCY (KHZ)
AIR 2045th Communication Group Andrews Air Force Base Washington, DC	6995.5, 13997.5
NAM Nacal Communication Area Master Station LANT Norfolk, VA	4005, 7393, 14400
NAV HQ Navy-Marine Corps MARS Station Cheltenham, MD	7372.5, 14389.5
NPG Naval Communication Station Stockton, CA	4010, 7365, 13927.5
WAR U.S. Army MARS Radio Station Fort Meade, MD	4028.5, 6997.5, 14403.5

Transcriptions of the CW and/or RTTY receiving tests should be submitted "as received." No attempt should be made to correct possible transmission errors. The time, frequency and call sign of the military station copied as well as the name, call sign and address (including zip code) of the individual submitting the entry must be indicated on the page containing the test message. Each year, a large number of acceptable entries are received with insufficient information or the necessary information was attached to the transcription and was separated, thereby precluding the issuance of a certificate. Entries must be postmarked no later than May 25 1984 and submitted to the respective military commands as follows:

Stations copying AIR send entries to:

Armed Forces Day Test
2045CG/DONJM
Andrews AFB, D.C. 20331

Stations copying NAM, NAV or NPG send entries to:

Armed Forces Day Test
HQ Navy-Marine Corps MARS
4401 Massachusetts Ave., N.W.
Washington, D.C. 20390

Stations copying WAR send entries to:

Armed Forces Day Test
Commander, 7th Signal Command
ATTN: CCN-PO-OX
Fort Ritchie, MD 21719

● LESS HAM TICKETS ISSUED - The decision to reduce FCC administered examinations to a quarterly basis is seen as the cause of the first substantial nose-dive in the number of amateur applications processed by the Commission's Gettysburg facility. According to recently released statistics, only 10,979 Amateur Radio Service applications were processed during February 1984 versus 13,743 for the same month a year ago - a decrease of over 20%. The FCC's "Speed-of-Service" report indicates that it is taking an average of 19 working days (about a month) to process an amateur application received in good condition.

● The FCC has closed their Detroit office and has relocated to 24897 Hathaway Street in Farmington Hills, Michigan 48010. Their telephone number remains the same.

larger companies, and the Japanese are getting on the band wagon. He has hired more people and expanded his facilities, but when dealing with a capricious public, well, you know, he that gets there fastest with the mostest..... (from an clipping sent by W3IIM)

.....

The following is taken from the ARRL LETTER

¶ ARRL received two comments opposing the League's petition to allow F1 emissions on 160-meters (see vol. 3, no. 4). Offshore Navigation, Inc., a corporation "whose primary business is the rendition of commercial radiopositioning services" has filed comments with the FCC in response to ARRL's petition to allow F1 emissions on 160-meters. Basically, "Offshore Navigation does not object to the rule requested by ARRL, subject to the caveat that said action does not recognize or confer any rights upon the Amateur Service greater than those otherwise accorded to a secondary service."

Racal-Decca Survey, Inc., also filed comments with the Commission opposing the League's petition. "Racal has no objection to the use of F1 emission as a general matter but questions the wisdom of newly authorizing such operation in the upper half of the band in question, 1900-2000 kHz."

The snipping on the left was swiped from THE W5YI REPORT. It seems that R. L. Drake was have been in communication w/ the gods, because he anticipated something like this way back in 1981. Drake's peak output was something like 700 units per month with about 340 employees. His xtal ball must have told him that he had to make some changes, and fast. Not very much retooling was necessary, even designing was shortened to start making satellite receivers. And he is doing very well at it. Now, he has another problem. 7,000 unites per month is not enough to keep up with demand, so he sees back-orders going elsewhere with their orders. The last we heard was that today's order might be delivered in about five months. Other

Racal points out that with AM broadcasting expanding above 1600 kHz 1900-2000 kHz will become critical for radiolocation services. Because of this, Racal says that "it would be undesirable to encourage investment in Amateur Radio equipment for a new kind of emission in that band. . . . Accordingly, if the Commission decides to go forward with rule making in response to ARRL's petition, Racal urges that any rule change be confined to frequencies below 1900 kHz."

¶ Amateur examinations at FCC offices presently scheduled for November, 1984, will be the last, generally speaking. FCC expects that the Volunteer Examiner Program will be fully operational by then. The only tests conducted by FCC after that will be on a case-by-case basis at the convenience of the Commission.

Another crypto-ham-o-gram - - -

WHO ARE BR ZRO FIST OR XT GICO RV OFT IMO, HR
MRLT RZ BRUZ TH FTJG KPBNT.

WANNA BE HEARD! Be a net control station. Here's the way it's done. If your interested talk to W3ZPP, WB3MM or any of the NCS's we would be glad to have you on board.

NET CONTROL FORMAT

"Good morning, this is (Call) (Name) your Net Control Station for the Phil-Mont Mobile Radio Club Sunday Morning 2-Meter Net."

"This net meets every Sunday morning at 0930, through W3QV repeater for the purpose of making Club announcements, passing traffic, and information about local ham activities.

"We welcome all amateurs, members and non-members, to check in and participate. Phil-Mont also has Net Control Stations available this morning, for your participation on the following frequencies;

1000 'til	The 'Ten on Ten' Net	29.493 MHz.	AM
1000 'til	" " " " "	29.000 "	SSB
1020 'til	75-Meter Phone Net	3.993 "	"
0900 'til	CW Practice Net	3.710 "	CW

.... All Net Control Stations will be on for 15 minutes minimum.

"Please check in on our CW Training Net on Tuesday evenings at 2000 hours on W3QV repeater, for personalized code practice.

"We also invite you to listen to our Bulletins on Thursday evening at 8:00 PM, when AK2I will broadcast the latest information from Westlink and the W5YI reports."

"Information concerning membership in Phil-Mont may be obtained at our Regular Monthly Meeting on the first Monday of each month at 8:00 PM at the Franklin Institute, 20th St., & The Ben Franklin Parkway.

"I will standby for any further announcements for the Net." Take the announcements.

"Is there any station with priority or emergency traffic?" Take and/or pass traffic at once.

After traffic, proceed with check-ins. Take groups A-C, then D-H, I-N, O-S, T-Z, then A-Z. Please try to use first names whenever possible. We have a simplified list in alphabetical order by call. (See PMRC log sheet for NCS's)

KEEP IT LIGHT!, but orderly. Amateur radio is supposed to be fun.

At the close of the Net (approximately 1015), thank all stations for checking in and give the name of the next week's NCS. Remind everyone to checkin to the other Nets in progress, than clear.

+XX+

THIS PAGE MAY BE REMOVED FROM THE BLURB AND KEPT FOR
REFERENCE BY NET CONTROL STATIONS IF SO DESIRED. IT WILL
BE THE STANDARD FORMAT FOR ALL 2-METER SUNDAY NETS.

W3RM



Joe

W3CWM PRESENTS
CW CONTEST



NEXT MEETING - 07 MAY

the blurb

A Philmont Mobile Radio
Club Publication

1732 Loney Street
Philadelphia, PA 19111



VIRGINIA J. HARING

2113 EDGEHILL DRIVE
FURLONG PA

W3JIN
R

18925

FIRST CLASS MAIL